## IAP13 Rec'd PCT/PTO 29 SEP 2006

PTO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 4633-0186PUS1					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (if known, see 37 FFE) .5)					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP2005/006102	30 March 2005	31 March 2004					
TITLE OF INVENTION HUMIDITY CONTROL SYSTEM							
APPLICANT(S) FOR DO/EO/US							
Tomohiro YABU; Shuji IKEGAMI; and Y	oshinori NARIKAWA						
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
1. x This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
I. <u> </u>	NT submission of items concerning a su						
This is an express request to begin include items (5), (6), (9) and (21) ir	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The US has been elected (Article 3	1).						
5. X A copy of the International Application	5. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).							
b. x has been communicated by the	International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6. X An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
a. x is attached hereto.							
b. has been previously submitted to	b. has been previously submitted under 35 U.S.C. 154(d)(4).						
7. x Amendments to the claims of the Int	7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been communicated by the	b. have been communicated by the International Bureau.						
c. have not been made; however,	c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. x have not been made and will no	it be made.						
8. An English language translation of the	he amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern docum	ent(s) or information included:						
11. x An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.	£**					
12. x An assignment document for recording	ing. A separate cover sheet in complia	nnce with 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.	A preliminary amendment.						
An Application Data Sheet under 37 CFR 1.76.							
15. A substitute specification.							
16. A power of attorney and/or change	A power of attorney and/or change of address letter.						
17. A computer-readable form of the se	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
18. A second copy of the published Inte	A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English langua	age translation of the international ap	plication under 35 U.S.C. 154(d)(4).					

## IAP2 Rec'd PCT/PTO 29 SEP 2006

Under the Papen	PTO-1390 (Rev. 07-2005 Approved for use through 03/31/2007. OMB 0651-002 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCI Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number							
U.S. APPLIAT	NY (SEV	74391196	INTERNATIONAL APPLICATION NO. PCT/JP2005/006102			ATTORNEY'S DOCKET NUMBER 4633-0186PUS1		
20. X Other items or information:  Return Receipt Postcard PCT/ISA/210; PCT/IB/301; PCT/IB/304; PCT/IB/308; Drawings - Nineteen (19) sheets								
The following fees have been submitted						CALCULATIONS PTO USEONLY		
21. X Basic national fee (37 CFR 1.492(a))					\$ 300			
22. X Examination fee (37 CFR 1.492(c))  If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200	.00		
23. X Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400	.00		
		21, 22 and 23 =				\$ 900.	.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheet		ch additional 50 or fraction of up to a whole number)	1	RATE			
93 - 100 =	/5	50 =			x \$250.00	\$		
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS		NUMBER FILED	NUMBER EXTRA		RATE			
Total clain		31 - 20 =	11	×	50.00	550.	00	
Independent of		1 - 3 =	0	×	200.00		00	
MULTIPLE DEPI	ENDENT CLA	MM(S) (if applicable)		+	360.00	360.		
Applicant	claims small	entity status See 37	CFR 1.27. Fees above an		CALCULATIONS =	\$ 1,810.	00	
			- Tees above an	re reduct				
					SUBTOTAL =	\$ 1,810.	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$			
TOTAL NATIONAL FEE =					\$ 1,810.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00			
						\$		
	TOTAL FEES ENCLOSED =			\$ 1,850.00				
			<del>-</del>			Amount to be refunded:	\$	
						Amount to be charged	\$	

## 10/59491<u>6</u> IAP2 Rec'd PCT/PTO 29 SEP 2006

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Crides the rape work reduction Act or 1990, no persons are required to respond to a cone	cust of information draces it displays a valid OND control fluttibe						
a. X A check in the amount of \$ 1,850.00 to cover the above	e fees is enclosed.						
b. Please charge my Deposit Account No. 02-2448 in the amount A duplicate copy of this sheet is enclosed.							
c. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information							
should not be included on this form. Provide credit card information and authorization on PTO-2038  NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to pevive (37 CFR) 1.137(a) or (b)) must be							
filed an granted to restore the International Application to pending status  SEND ALL CORRESPONDENCE TO:	SIGNATURE						
September 29, 2006	D. Richard Anderson						
CUSTOMER NUMBER: 02292	40,439						
	REGISTRATION NUMBER						
/db							